

ANNUAL COAL COMBUSTION RESIDUAL FUGITIVE DUST CONTROL REPORT – RECYCLE PONDS

Independence Steam Electric Station

555 Ferry Point Road
Newark, Arkansas 72562

December 2025
Promus Project No. 250229

Prepared for:



Prepared by:



INDEPENDENCE STEAM ELECTRIC STATION

Annual CCR Fugitive Dust Control Report – Recycle Ponds

Reporting Year: 2025

| | | | |
|-------------------|--|------------------------|-------------------|
| Owner / Operator: | <u>Todd Bradberry</u> Todd Bradberry (Dec 1, 2025 14:51:31 CST) | <u>General Manager</u> | <u>12/01/2025</u> |
| | Name | Title | Date |

This Annual CCR Fugitive Dust Control Report has been prepared for the Independence Steam Electric Station as required by 40 CFR 257.80(c). Section 1 provides a description of the actions taken to control CCR fugitive dust at the facility during the reporting year. Section 2 provides a record of citizen complaints received concerning CCR fugitive dust at the facility during the reporting year and a summary of any corrective measures taken.

1. ACTIONS TAKEN TO CONTROL CCR FUGITIVE DUST

| CCR Activity | Actions Taken to Control CCR Fugitive Dust | Date of Observed CCR Fugitive Dust Event, if any | Corrective Measures Taken, if any |
|---|---|--|-----------------------------------|
| Management of CCR in the facility's CCR units | Wet management of CCR bottom ash when excavating from recycling ponds and/or hauling or placing at the on-site Coal Ash Disposal Landfill (CADL). | N/A | |
| | Water areas of exposed CCR in or adjacent to Ponds as necessary. | N/A | |
| Handling of CCR at the facility | Load hydrated or conditioned CCR bottom ash into open-top dump trucks from dewatering bins for transport to landfills or offsite sales. | N/A | |
| Transportation of CCR at the facility | Water or chemical dust suppressants employed during the loading process in a manner that minimizes fugitive dust formation. | N/A | |
| | CCR materials transported in open top trucks in a moistened condition or travel under a spray bar to condition the top layer of exposed material to form a thin encapsulated layer. | N/A | |
| | The speed of vehicles within the vicinity of the ponds is limited to no more than 5 mph. | N/A | |
| | Vehicular traffic not associated with ash management activities is minimized. | N/A | |
| | Pond area access roads wetted using a watering truck on an as-needed basis. A dust control agent may be added to reduce fugitive dust emissions. | N/A | |

2. RECORD OF CITIZEN COMPLAINTS

| Date/Time Complaint Received | Complainant | Date/Time/Duration of CCR Fugitive Dust Event Identified in the Complaint | Description/Nature of the Event Identified in the Complaint | Corrective Measures Taken, if any |
|--|-------------|---|--|-----------------------------------|
| No Citizen Complaints received in 2018 | | | | |
| No Citizen Complaints received from January 2019 to December 2019. | | | | |
| No Citizen Complaints received from January 2020 to December 2020. | | | | |
| No Citizen Complaints received from January 2021 to December 2021. | | | | |
| No Citizen Complaints received from January 2022 to December 2022. | | | | |
| No Citizen Complaints received from January 2023 to December 2023. | | | | |
| No Citizen Complaints received from January 2024 to December 2024. | | | | |
| No Citizen Complaints received from January 2025 to December 2025. | | | | |